

7/11/02
PH
#20

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/163.993
				Filing Date	September 30, 1998
				First Named Inventor	Mohan ANANDA
				Art Unit	2161
				Examiner Name	H. Sough
Sheet	1	of	2	Attorney Docket Number	81045.913

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
K.A. ↓		US- 4,661,001	04/28/1987	Takai, et al.	
		US- 4,682,793	07/28/1987	Walz	
		US- 4,802,218	01/31/1989	Wright, et al.	
		US- 4,862,386	08/29/1989	Axelrod, et al.	
		US- 4,935,961	06/19/1990	Gargiulo, et al.	
		US- 5,058,008	10/15/1991	Schumacher	
		US- 5,319,562	06/07/1994	Whitehouse	
		US- 5,341,505	08/23/1994	Whitehouse	
		US- 5,476,420	12/19/1995	Manning	
		US- 5,570,465	10/29/1996	Tsakanikas	
		US- 5,573,277	11/12/1996	Petkovsek	
		US- 5,684,951	11/04/1997	Goldman, et al.	
		US- 5,754,306	05/19/1998	Taylor, et al.	
		US- 5,781,634	07/14/1998	Cordery, et al.	
		US- 5,918,234	06/29/1999	Shah, et al.	
		US- 5,930,796	07/27/1999	Pierce, et al.	
		US- 5,953,427	09/14/1999	Cordery, et al.	
		US- 5,966,714	10/12/1999	Huang, et al.	
	US- 5,983,227	11/09/1999	Nazem, et al.		
	US- 5,987,441	11/16/1999	Lee, et al.		

RECEIVED
JUN 25 2002
GROUP 3600

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code 3 -Number 4 - Kind Code 5 (if known)				

Examiner Signature		Date Considered	1-8-05
-----------------------	---	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

#615/02
m. Jones



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/163,993
				Filing Date	September 30, 1998
				First Named Inventor	Mohan ANANDA
				Art Unit	2161
				Examiner Name	H. Sough
				Attorney Docket Number	81045.913
Sheet	1	of	4		


RECEIVED

1 2002

Technology Center 2100

[illegible]

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code - Number - Kind Code* (if known)			
KA ↓		EP 0 360 225 A2	03/28/1990	Jose Pastor	
		EP 0 647 925 A2	04/12/1995	Leon Pintsov	
		EP 0 663 652 A2	07/19/1995	Robert Cordery, et al.	
		EP 0 840 258 A2	05/06/1998	Ryan Frederick Jr. et al.	
		EP 0 854 448 A2	07/22/1998	Mark Bresnan	
		EP 0 892 367 A2	01/20/1999	K. Kodonas G., et al.	
		EP 0 923 024 A2	06/16/1999	Naoki Tuchtol, et al.	
		EP 0 926 630 A2	06/30/1999	Dr. Dieter Pauschinger	
		EP 0 927 958 A2	07/07/1999	Perry A. Pierce	
		EP 0 927 963 A2	07/07/1999	Ryan Frederick Jr. et al.	

Examiner Signature		Date Considered	1-6-05
-----------------------	---	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinda Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**



RECEIVED

MAY 04 2002

GROUP 3600

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known			
		Application Number	09/163,993		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	September 30, 1998		
		First Named Inventor	Mohan ANANDA		
		Art Unit	2161		
		Examiner Name	H. Sough		
Sheet	2	of	4	Attorney Docket Number	81045.913

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			RECEIVED MAY-3-1 2002 Technology Center 2100
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
K.L.		EP 0 944 027 A2	09/22/1999	Dr. Dieter Pauschinger		
		EP 0 948 158 A2	10/06/1999	Volker Baum		
		GB 2 318 486 A	04/22/1998	Christopher J. Holloway		
		WO 94/27258	11/24/1994	Donald E. Rhoades		
		WO 98/51029	11/12/1998	Larry T. Jost		
		WO 98/57302	12/17/1998	L. Gravell, et al.		
		WO 99/18514	04/15/1999	T. Costigan, et al.		
		WO 99/48054	09/23/1999	George Brookner		

Examiner Signature		Date Considered	1-6-05
--------------------	--	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



RECEIVED
MAY 04 2002
GROUP 3600

PTO/SB/088 (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

+

Substitute for form 1449B/PTO		Complete if Known	
		Application Number	09/163,993
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	September 30, 1998
		First Named Inventor	Mohan ANANDA
		Group Art Unit	2161
		Examiner Name	H. Sough
		Attorney Docket Number	81045.913
Sheet	3	of	4

RECEIVED

MAY 31 2002

Technology Center 2100

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials ²	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
L.A.		LOUISE FICKEL, Know Your Customer, CIO Magazine, August 15, 1999, pages 1-10.
		E-Stamp Corporation, e-stamp internet postage Quick Reference Card, 4 pages. Copyright, 1999 E-Stamp Corporation
		Microsoft - REFERENCE # 1: How the Envelope Feed Option Icon Works: http://support.microsoft.com/support/kb/articles/Q110/0/85.asp
		Microsoft - REFERENCE # 2: Custom Paper Size Changes to C5 Envelope with HP II or 4- http://support.microsoft.com/support/kb/articles/Q120/6/76.asp
		Microsoft - REFERENCE # 3: Word for Windows 1.x: Printing Envelopes on the IBM 4019 - http://support.microsoft.com/support/kb/articles/Q102/3/93.ASP
		Microsoft - REFERENCE # 4: Changing Printing Funtionalty with Printer Heuristics - http://support.microsoft.com/support/kb/articles/Q79/9/30.ASP
		Microsoft - REFERENCE # 5: Envelopes Print Blank Using Canon LBP-4 Printer http://support.microsoft.com/support/kb/articles/Q110/8/68.ASP
		Microsoft - REFERENCE #6: WD: Custom Paper Sizes Print in Wrong Location http://support.microsoft.com/support/kb/articles/Q115/2/53.ASP
		Microsoft - REFERENCE #7: WD2000: Custom Page Borders May Be Displayed or Printed Incorrectly http://support.microsoft.com/support/kb/articles/Q189/8/89.ASP
		Microsoft - REFERENCE #8: WD2000: "Margins Set Outside Printable Area of Page" http://support.microsoft.com/support/kb/articles/Q191/0/31.ASP
✓		United States Postal Service, Information Based Indicia Program Postal Security Device Specification, June 13, 1996, Draft Document XP-002137734

Examiner Signature		Date Considered	1-6-05
-----------------------	--	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+



PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Required to respond to a collection of information unless it contains a valid OMB

Under the Paper
control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449B/PTO

(use as many sheets as necessary)

Sheet	4	of	4
-------	---	----	---

Complete if Known

Application Number	09/163,993
---------------------------	-------------------

Filing Date	September 30, 1998
-------------	--------------------

First Named Inventor	Mohan ANANDA
----------------------	--------------

Group Art Unit	2161
----------------	------

Examiner Name	H. Sough
---------------	----------

Attorney Docket Number	81045.913
------------------------	-----------

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

United States Postal Service, Information Based Indicia Program, Performance
Criteria for Information-Based Indicia and Security Architecture for Closed IBI
Postage Metering Systems, January 12, 1999, Draft Document.XP-002138350

United States Postal Service, Information Based Indicia Program, Performance
Criteria for Informatio-Based Indicia and Security Architecture for Open IBI
Postage-Evidencing-Systems, June 25, 1999, Draft Document XP-002161216-

United States Postal Service, Information Based Indicia Program, Indicium Specification, June 13, 1996, Draft Document XP-002137735

United States Postal Service, Information Based Indicia Program Postal Security
Device Specification, June 13, 1996, Draft Document XP-002137734

**Examiner
Signature**

Date
Considered

1-6-05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



COPY OF PAPERS
ORIGINALLY FILED

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/163,993
		Filing Date	September 30, 1998
		First Named Inventor	Mohan ANANDA
		Art Unit	2161
		Examiner Name	Hvung S. SOUGH
Sheet 1 of 1	Attorney Docket Number	81045.913	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Document Number Number - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
K.A. ↓		US- 5,454,038	09-26-1995	CORDERY, ET AL.	
		US- 5,111,030	05-05-1992	BRASINGTON, ET AL.	
		US- 4,908,770	03-13-1990	BREAULT, ET AL.	
		US- 4,900,904	02-13-1990	WRIGHT, ET AL.	
		US- 4,900,903	02-13-1990	WRIGHT, ET AL.	
		US- 4,831,555	05-16-1989	SANSONE, ET AL.	
		US-			
		US-			
		US-			
		US-			

RECEIVED

MAR 29 2002

Technology Center 2100

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. 1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6

Examiner Signature	Date Considered
	1-6-05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.